Quality Control

DQA:			Date:			WORK ORDER NON	~	NEO	DRAADICE / 11	IDD ATE			DART
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						DISPOSITION					EPARTMENT		
Work Orde	er: _					DISPOSITION				AGAINST D	_	- FROCE33	<u> </u>
						Rework			Skid-tube	Crosstube		Water Jet	Engineering
Part N	10.					Scrap			Machining	Small Fab		d. Eng. Coor.	Quality
						Use-as-is		Thern	noforming	Finishing	Rec/Stor	re/Packaging	Other
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		Cracks				Broken/Damage/Defect		Hardwa		<u>_</u>	Part Incorred		Temperature/Cure
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1		Cuffs				Contamination	$\vdash$	4	tions Incomplete	<u> </u>	Part Moved	-	Wrong Stock Pulled
	_	Crushing				Countersink	$\perp$	1 1	gned/off center	<u> </u>	Positioned V		
	_	Heat Trea				Cut Too Short	L	Mislabe		L	Power Loss/	Surge	Other
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	Ľ	Turning S	-		_	Finish	L	-	Calibration				
<u> </u>	l	Wave/Tw	vist in Tul	be		Fit/Function		Out of	Sequence				

Work Order ID 111782 \*111782\* Page 2 Wednesday, January 22, 2014 9:20:08 AM Item ID: D3456-1 Accept \*N900040100\* Setup Start **Revision ID:** Stop **Item Name:** Washer \*100\* **Start Oty: 100.00 Start Date:** 1/22/2014 **Cust Item ID: Required Date: 1/24/2014** Reg'd Oty: 100.00 \*100\* **Customer:** Reference: Start Run Date: \_\_\_\_\_ Tooling: **Approvals:** Process Plan: Date: Stop SPC (Y/N): Date: Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Reject Reject Accept Insp. **Work Center ID** Description Oty **Run Hours** Code Number Oty Stamp Identify as per dwg & Stock Location: 130 \*120\* Packaging 0.00 Memo Packaging

140

QC21- Final Inspection - Work Order Release

0.00

\*140\*

OC

Memo

0.00

Quality Control

MUJ 1401-28

DQA:			Date:											•	
						WORK ORDER NON	-CC	ONFO	RMANCE / U				_		AEROSPACE
QA Closed:			Date:								Wo	ork Order up	date only		
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	_	Cuffs				Contamination		1 '	ions Incomplete/I	•		Part Moved		-	Wrong Stock Pulled
		Crushing				Countersink		4	ned/off center			Positioned V	ر Vrong		•
		Heat Trea	nt			Cut Too Short		Mislabe			-	Power Loss/			Other
		Inspectio	n Strip in	Tube		Drawing		Misread	d			•	•		
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Ġ		Turning S	equence			Finish		Out of 0	Calibration						
		Wave/Tw	ist in Tub	e		Fit/Function		Out of	Sequence						

ė.

**Picklist Print** 

Wednesday, January 22, 2014 9:20:08 AM

Work Order ID:

111782

Parent Item:

D3456-1

Parent Item Name:

Washer

**Start Date:** 1/22/2014

Required Date: 1/24/2014

Page 1

**Start Qty:** 100.00

Required Qty: 100.00

**Comments:** 

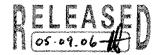
IPP A05.10.03New issueKJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
91525A120		Purchased	No			100	Each	0.0000	1	100		7	<del>/</del>
washer											-/4/4/	sy (	100/

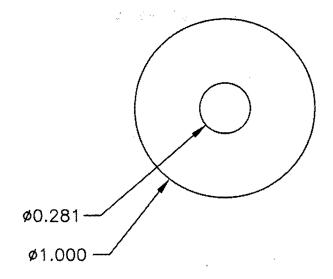
DQA:			Date:											_	
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Work Orde	ar.					DISPOSITION				AGAINST	DEP	ARTMENT/	PROCESS		
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Part N	io					Scrap	1		Machining	Small Fab	$\dashv$	Proc	d. Eng. Coor.	$\dashv$	Quality
· u···	•••					Use-as-is	1		noforming	Finishing			e/Packaging	┪	Other
NCR N	lo.					Suspected Unapproved	1	1110111	Large Fab	Composite	-	1100,010.	Supplier	┨	
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	<u> </u>	Cracks			<u> </u>	Broken/Damage/Defect		Hardwa			$\vdash$	Part Incorred	<u>-</u>	_	Temperature/Cure
		Crimp/Kir	nk/Ripple	/Wave	<u> </u>	Burrs		- i	ion Incomplete/l	•	Н	Part Lost/Mi	ssing	$\neg$	Weld
	┝	Cuffs			<u> </u>	Contamination	$\vdash$	4	tions Incomplete,		$\boldsymbol{\vdash}$	Part Moved	<u>.</u>		Wrong Stock Pulled
		Crushing			L	Countersink	$\vdash$	- 1	gned/off center	•	-	Positioned W			
	_	Heat Trea			<u> </u>	Cut Too Short	<u> </u>	Mislabe				Power Loss/	Surge		Other
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В	<u> </u>	Turning S	•		<u> </u>	Finish	<u></u>	4	Calibration		-				
	l	Wave/Tw	ist in Tul	эе		Fit/Function		Out of	Sequence						



	DESIG	CP	DRAWN BY	DART	AEROSPACE USA, INC.
	CHECK	ED ,	APPROVED ,	DRAWING NO.	REV. A
		一世	-4	D3456	SHEET 1 OF 1
	DATE		<u> </u>	TITLE	SCALE
	05.0	9.01		WASHER	2:1
-	Α		05.09.01	NEW ISSU	JE



## SPECIFICATION CONTROL DRAWING



## D3456-1 WASHER

- 1) MATERIAL: 316 STAINLESS STEEL, 0.050" THICK
- 2) MAY PURCHASE McMASTER-CARR P/N 91525A120
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

C&14/01/22 W10:111782

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Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

## **PURCHASE ORDER**

Purchase Order ID PO22732

Purchase Order Date 1/22/2014 PO Print Date 1/23/2014

Page Number 1 of 2

Order From:

US

MCMASTER-CARR SUPPLY CO, P.O. BOX 7690 CHICAGO, IL 60680-7690

VU-MCM001

Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

**CANADA** 

**Contact Name** 

**Vendor Phone** 

**Ship To Contact** 

Ship To Phone

Ship Via:

Ship Acct:

330 995 5500

Buyer

Chantal Lavoie

**Customer POID** Customer Tax#

10127-2607

Terms

Net 10

Currency

USD

FedEx PI collect

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ C Taxable Promise Date	D Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	91525A120 AS PER DWG D3456 REV. A B111782 4 BOXES OF 25 PCS	Washer	1/23/2014 Yes 1/23/2014	100.00 Each	\$0.27	\$26.64
			•	•	Line Total:	\$26.64
2 8	80775-95	3152T44 MACHINABLE PROTOTYOING FOAM	1/23/2014 Yes	1.00 Each	\$186.08	\$186.08
			1/23/2014			
Delive	er To: LUC/HAI				Line Total:	\$186.08
3 7	71500-65	6929K73 TEST LEAD SET	1/23/2014 Yes 1/23/2014	1.00 Each	\$13.97	\$13.97

Note:

## McMASTER-CARR.

200 Aurora Industrial Pkwy Aurora OH 44202-8087 330-995-5500 cle.sales@mcmaster.com Dart Aerospace Ltd 1270 Aberdeen St Hawkesbury ON K6A 1K7 Canada Attention: Luc/Hai Purchase Order PO22732

Page 1 of 1

Order Placed By Chantal Lavoie

01/23/2014

McMaster-Carr Number 6953929-01

Line Description LNS A91 Ordered Shipped 91525A120 Type 316 Stainless Steel Large-Diameter Flat 4 - 702 - 05 | 21 - 38 4PK Washer, 1/4" Screw Size, 1" OD, .04"-.06" Thick. **Packs** Packs of 25 Your Part Number: **B111782** \$6.66 Unit Price: Extended Price: \$26.64 3152T44 Ultra-Machinable Prototyping Foam, 8 - 62 2 Flame-Resistant, 4" Thick, 24" X 48", 6 lbs/cu ft Each Your Part Number: 80775-95 Unit Price: \$186.08 Extended Price: \$186.08 6929K73 Test Lead Set, Stainless Steel Needle Tip/Stackable 1 3 - 923 Banana Plug/1000 V Set Unit Price: \$13.97 Extended Price: \$13.97

Charges for this shipment

Merchandise Amount

\$226.69

Total:

\$226.69

Dart Aerospace Ltd

EXP INV NAFTA



25 lbs 3 lines

FW1WBP25 01/23/2014 07:42/08:47 014 Cycle 18

Un Jnconv-Asm

114099**7**030412